

| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | | | ATTY. DOCKET NO. | SERIAL NO. | | | |
|--|----|-----------------|------------|---------------------------------|------------------|----------|----------------------------|---|
| | | | | 2002B146/2 | Unassigned | | | |
| | | | | APPLICANT | | | | |
| | | | | Gregory P. Muldowney | | | | |
| | | | | FILING DATE | GROUP | | | |
| | | | | Herewith | -Unassigned- 173 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| <i>EJ</i> | AA | 4,877,587 | 10/31/89 | Rhee et al. | 422 | 135 | | |
| <i>EJ</i> | AB | 5,804,677 | 09/08/98 | Chinh et al. | 526 | 68 | | |
| <i>EJ</i> | AC | 6,117,399 | 09/12/00 | Jorgensen et al. | 422 | 142 | | |
| | AD | | | | | | | |
| | AE | | | | | | | |
| | AF | | | | | | | |
| | AG | | | | | | | |
| | AH | | | | | | | |
| | AI | | | | | | | |
| | AJ | | | | | | | |
| | AK | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| | | DOCUMENT NUMBER | PUBL. DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES NO | |
| <i>EJ</i> | AL | EP 0088638 | 09/14/83 | Europe | B01J | 8/18 | | X |
| <i>EJ</i> | AM | EP 0721798 | 07/17/96 | Europe | B01J | 8/44 | | X |
| <i>EJ</i> | AN | GB 2271727 | 04/27/94 | United Kingdom | B01J | 8/44 | | X |
| <i>EJ</i> | AO | WO 95/17952 | 07/06/95 | PCT | B01J | 8/44 | | X |
| OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.) | | | | | | | | |
| | AP | | | | | | | |
| | AQ | | | | | | | |
| EXAMINER <i>John M. Kuhn</i> | | | | DATE CONSIDERED <i>09/04</i> | | | | |
| <small>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant</small> | | | | | | | | |